

FORM PTO-1449 SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY DOCKET NO.	SERIAL NO.
	SJ09-2000-0067US1	09/764,019
	APPLICANT	
	Hsiao et al.	
FILING DATE	GROUP	
January 16, 2001	2652	

U. S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
RST	AA	5,047,115	9/1991	Charlet et al.	156	643	
RST	AB	5,356,478	10/1994	Chen et al.	134	1	
RST	AC	6,260,256 B1	7/2001	Sasaki	29	603.01	
	AD						
	AE						
	AF						
	AG						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUBCLASS	TRANSLATION YES NO
RST	AH	02230505	9/1990	Japan	NEC Corp.	611B	5/31	X
RST	AI	11283216	10/1999	Japan	TDK Corp.	611B	5/31	X
RST	AJ	PCT/EP01/15254						
	AK							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AL		
AM		

EXAMINER	DATE CONSIDERED
R.S. Turner	8/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. S109-2000-0067US1	SERIAL NO. Unassigned
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT Hsiao et al.	
		FILING DATE January 16, 2001	GROUP Unassigned

U. S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
RST	AA	5,059,278	10/1991	Cohen et al.	156	643	
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUBCLASS	TRANSLATION YES NO
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

RST	AQ	IBM Technical Disclosure Bulletin, Nov. 1992, "Alternate Method for Etching Copper Seed Layers."
RST	AR	IBM Technical Disclosure Bulletin, June 1993, "NiFe/Cu Seed Layer for Plating Coil Cu in Magnetic Recording Heads."
	AS	

EXAMINER	R. S. Tryan	DATE CONSIDERED	8/04
----------	-------------	-----------------	------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.